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PATENT APPLICATION
Docket No. 15436.436.2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of)
)
Ralph H. Johnson)
)
Serial No.: 10/026,016) Art Unit
) 2828
Filed: December 20, 2001)
)
Conf. No.: 6091)
)
For: VERTICAL CAVITY SURFACE EMITTING LASER)
INCLUDING INDIUM, ANTIMONY AND NITROGEN)
IN THE ACTIVE REGION)
)
Examiner: Dung T. Nguyen)
)
Customer No.: 022913)

RESPONSE TO FINAL OFFICE ACTION OF MAY 19, 2004

Mail Stop AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office action of May 19, 2004, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.